

STRUCTURE FILE UPDATES: 20 JAN 2002 HIGHEST RN 385365-97-9  
DICTIONARY FILE UPDATES: 22 JAN 2002 HIGHEST RN 385365-97-9

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
for more information. See STNote 27, Searching Properties in the CAS  
Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s thalidomide/cn

L1 1 THALIDOMIDE/CN

=> d l1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 50-35-1 REGISTRY

CN 1H-Isoindole-1,3(2H)-dione, 2-(2,6-dioxo-3-piperidinyl)- (9CI) (CA INDEX  
NAME)

OTHER CA INDEX NAMES:

CN Phthalimide, N-(2,6-dioxo-3-piperidyl)- (6CI, 7CI, 8CI)

OTHER NAMES:

CN (.+-.)-Thalidomide

CN .alpha.-(N-Phthalimido)glutarimide

CN .alpha.-N-Phthalylglutaramide

CN .alpha.-Phthalimidoglutarimide

CN 1,3-Dioxo-2-(2,6-dioxopiperidin-3-yl)isoindoline

CN 3-Phthalimidoglutarimide

CN Contergan

CN Distaval

CN K 17

CN Kevadon

CN N-(2,6-Dioxo-3-piperidyl)phthalimide

CN N-Phthaloylglutamimide

CN Quetimid

CN Sedoval

CN Softenil

CN Softenon

CN Talimol

CN **Thalidomide**

CN Thalomid

FS 3D CONCORD

DR 14088-68-7, 731-40-8

MF C13 H10 N2 O4

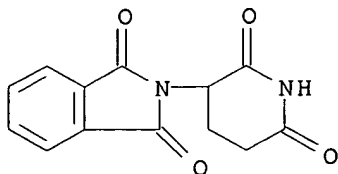
CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*,  
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,  
CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,  
DIOGENES, DRUGNL, DRUGU, DRUGUPDATES, EMBASE, HODOC\*, HSDB\*, IPA,  
MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PHAR, PIRA, PROMT, RTECS\*, SPECINFO,  
SYNTHLINE, TOXCENTER, TOXLIT, USAN, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)



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\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

760 REFERENCES IN FILE CA (1967 TO DATE)  
 44 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 761 REFERENCES IN FILE CAPLUS (1967 TO DATE)  
 15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s irinotecan/cn

L2 1 IRINOTECAN/CN

=> d 12

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 97682-44-5 REGISTRY

CN [1,4'-Bipiperidine]-1'-carboxylic acid, (4S)-4,11-diethyl-3,4,12,14-tetrahydro-4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl ester (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Pyrano[3',4':6,7]indolizino[1,2-b]quinoline, [1,4'-bipiperidine]-1'-carboxylic acid deriv.

CN [1,4'-Bipiperidine]-1'-carboxylic acid, 4,11-diethyl-3,4,12,14-tetrahydro-4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl ester, (S)-

OTHER NAMES:

CN (+)-Irinotecan

CN Camptosar

CN **Irinotecan**

FS STEREOSEARCH

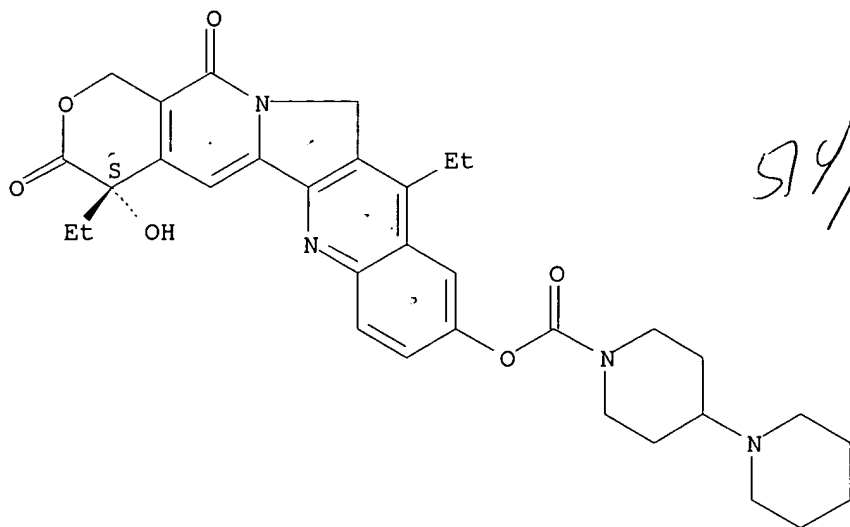
MF C33 H38 N4 O6

CI COM

SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CIN, CSCHEM, DDFU, DIOGENES, DRUGNL, DRUGPAT, DRUGU, DRUGUPDATES, IPA, MRCK\*, PROMT, SYNTHLINE, TOXCENTER, TOXLIT, USAN, USPATFULL  
 (\*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (+).



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

433 REFERENCES IN FILE CA (1967 TO DATE)  
 10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 435 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

11.80

11.95

FILE 'CAPLUS' ENTERED AT 13:26:39 ON 23 JAN 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 23 Jan 2002 VOL 136 ISS 4

FILE LAST UPDATED: 21 Jan 2002 (20020121/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

This file supports REGISTRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

CAplus now provides online access to patents and literature covered in CA from 1907 to the present. Bibliographic information and abstracts were added in 2001 for over 3.8 million records from 1907-1966.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The CA Lexicon is now available in the Controlled Term (/CT) field. Enter HELP LEXICON for full details.